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	Attorney Docket No.   204552029300			
UTILITY	First Inventor Makoto TSUJI			
PATENT APPLICATION				
TRANSMITTAL	Title SEMICONDUCTOR LASER DEVICES			
(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No.			
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application con	Commissioner for Patents  ADDRESS TO: 2011 South Clark Place Room 1803, Crystal Plaza 2 Arlington, Virginia, 22202			
S. Osth or Declaration     A	CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)     Nucleotite and/or Anno Acci Sequence Submission (if applicable, all necessary)			
18. If a CONTINUING APPLICATION, check appropriate box, and suppy the requisite information below and in a preliminary amendment, or in an Application (bits Sheet under 3 CPR 17 to				
19. COF	RRESPONDENCE ADDRESS			
X Customer Number or Bar Code Label	or Correspondence address below			
Name				
Address				
City Sta	tate Zip Code			
Country Tel	elephone Fax			
Name (PrintType) Barw E/Breschneider	Registration No. (Attorney/Agent) 28,055			
11/0/2	Date July 15, 2003			
hereby certify that this correspondence is being hand delivered to: Commissioner for Patents, 2011 South Clark Place, Room 1803.  Option Place: Admigho, Virginia, 22022, cup the date shown below.  Oated: July 15, 2003 Signature: (Jeff McCuller)				



SUBMITTED BY

Signature

Name (Print/Type) Barry E. Bretschneider

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ed for use through 04/30/2003. OMB 0651 Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number Compl t if Known FEE TRANSMITTAL Application Number Not Yet Assigned July 15, 2003 for FY 2003 Filing Date Makoto TSUJI First Named Inventor Patent fees are subject to annual revision. Examiner Name Not Yet Assigned Applicant claims small entity status. See 37 CFR 1.27 Not Yet Assigned Group Art Unit TOTAL AMOUNT OF PAYMENT (\$) 790.00 Attorney Docket No. 204552029300 METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continued) Check 3 ADDITIONAL FEES x Deposit Account Large Entity Small Entity 03-1952 Fee Description (\$) Code Fee Paid 1051 2051 65 Surcharge - late filing fee or oath Morrison & Foerster LLP Surcharge - late provisional filing fee or cover 1052 2052 The Commissioner is hereby authorized to: (check all that apply) X Charge fee(s) indicated below X Credit any overpaym 130 Non-English specification 1063 120 1053 Charge any additional fee(s) during the pendency of this 1812 2,520 1812 2,520 For filing a request for ex parte reexamination 1804 920\* Requesting publication of SIR prior to Charge fee(s) indicated below, except for the filing fee 1804 920\* Examiner action 1805 1,840\* Requesting publication of SIR after to the above-identified deposit account. 1805 1.840\* Examiner action FEE CALCULATION 55 Extension for reply within first month 1. BASIC FILING FEE 1252 410 2252 205 Extension for reply within second month Large Entity Small Entity 1253 930 2253 465 Eviension for ranky within third month. Fee Description 1254 1.450 2254 725 Extension for reply within fourth month Fee Paid 1001 750 2001 375 Utility filing fee 750.00 1255 985 Extension for reply within fifth month 1002 230 2002 165 Design filing fee 1401 320 2401 160 Notice of Appeal 1003 520 2003 260 Plant filing fee 1402 320 2402 160 Filing a brief in support of an appeal 1004 750 2004 375 Reissue filing fee 1403 280 2403 140 Request for oral hearing 1005 160 2005 80 Provisional filing fee 1451 1 510 | 1451 1.510 Petition to institute a public use proceeding 1452 2452 55 Petition to revive - unavoidable SUBTOTAL (1) (\$) 750.00 1453 1,300 2453 650 Petition to revive - unintentional 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 1501 1.300 2501 650 Utility issue fee (or reissue) 1502 470 2502 235 Design issue fee Total Claims 5 -20\*\* = 1503 2503 0.00 Independent 1 -3\*\* = 1460 130 1460 130 Petitions to the Commissioner 0.00 1807 50 1807 50 Processing fee under 37 CFR 1.17(q) Multiple Dependent 1806 180 Submission of Information Disclosure Stmt 1806 180 Fee Fee Code (\$) Fee 40 Recording each patent assignment per Fee Description 8021 40 8021 40 OC property (times number of properties)
Filing a submission after final rejection
(37 CFR 1.129(a)) 1202 18 2202 9 Claims in excess of 20 1809 750 2609 1201 84 2201 42 Independent claims in excess of 3 375 For each additional invention to be 1810 750 2810 1203 280 2203 140 Multiple dependent claim, if not paid examined (37CFR 1.129(b)) 42 \*\* Reissue independent claims over original patent 375 Request for Continued Examination (RCE) 1204 84 2204 1801 2801 1802 900 1802 900 Request for expedited examination of a design application 1205 18 2205 \*\* Reissue claims in excess of 20 and over original patent Other fee (specify) SUBTOTAL (2) (\$) 0.00 \*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) usly paid, if greater; For Reissues, see above

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١	I hereby certify that this con Crystal Plaza 2, Arlington,	respondence is being hand delivered to: Commissioner for Palents, 2011 South Clark Place, Room 1803, Iriginia, 22202, on the date shown below.	
ı	Dated: July 15, 2003	Signature: (Jeff McCuller)	

Registration No. 28,055

Complete (if applicable)

Date

Telephone (703) 760-7743

July 15, 2003